UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,549	06/10/2005	Yun-Kee Kang	5294-000025/NP	3684
	7590 07/18/200 CKEY & PIERCE, P.L	EXAMINER		
P.O. BOX 828		TAKELE, MESEKER		
BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
			2175	
			MAIL DATE	DELIVERY MODE
			07/18/2008	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/538,549	KANG ET AL.	
Examiner	Art Unit	
MESEKER TAKELE	2175	

	MESEKER TAKELE	2175	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>03 July 2008</u> FAILS TO PLACE THIS APPI		-	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of a replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed was AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be	out prior to the date of filing a brief	will not be entered be	Called
(a) They raise new issues that would require further cor			cause
(b) ☐ They raise the issue of new matter (see NOTE belo			
<ul><li>(c) ☐ They are not deemed to place the application in bet appeal; and/or</li></ul>	ter form for appeal by materially red	ducing or simplifying th	ne issues for
(d) They present additional claims without canceling a €	corresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	. 3		
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>	owable if submitted in a separate,	timely filed amendmer	it canceling the
7. For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows:		l be entered and an ex	xplanation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected: <u>1</u> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	al and/or appellant fails	s to provide a
10.  ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attache	ed.
<ol> <li>The request for reconsideration has been considered bu <u>See Continuation Sheet.</u></li> </ol>	t does NOT place the application in	condition for allowand	ce because:
12.	PTO/SB/08) Paper No(s)		
	/William L. Bashore/ Primary Examiner, Art U	Init 2175	

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments with respect to claim 1 have been fully considered but they are not persuasive.

Applicant argues that: (a) Yang and Lee, individually or in combination, fail to teach or suggest typing in first and last letters of a word to be input, and pressing a function key these limitations and (b) Yang and Lee are silent about inputting additional character after inputting the last character.

The Examiner disagrees for the following reasons.

Per (a), Yang discloses a method of inputting letters in a wireless terminal (abstract) comprising: steps of:

- a) typing in at least a first and last letters of a word to be input, and pressing a function key (Figure 6 element 600 and 602));
- b) recognizing as the last letter of the word to be input a letter typed-in prior to pressing the function key (paragraph [0043], Figure 6 and Figure 2);
- c) from a word repository, retrieving words having the same first and last letters as the typed-in first and last ones (Figure 2 (element 202 and 204)).
- and displaying the retrieved words on a display device (Figure 6 (element 604)); and
- d) selecting a desired word from the displayed words, and converting the typed-in first and last letters into the selected word (Figure 3 and paragraph [0026]).

Per (b), Lee (a) a word to be retrieved having more than 6 letters (claim 1; retrieving one or more characters corresponding to the inputted key from the storage unit); (b) a cursor moving in front of the last letter so as to enable an additional letter to be input (such as, continuously displaying the retrieved one or more characters in a current cursor position in sequence until the key input signal is no longer generated, claim 1,claim 2 and Figure 3 (element s 150)); and (c) wherein the retrieved word is displayed in a sequence of higher retrieval- frequency (Figure 3 (element s120))..